

ABSTRACT OF THE DISCLOSURE

A new and distinct cultivar of *Heuchera* plant named 'Hearts on Fire', characterized by its full, densely foliated and uniformly mounded plant habit; upper surfaces of leaves silvery in color; lower leaf surfaces red purple in color; numerous showy white-colored flowers arranged on mostly erect panicles; red purple-colored flower buds, peduncles and pedicels; and excellent garden performance.